

11-02-00

PATENT

Attorney Docket No. SOFTECP.013A

Date: November 1, 2000

Page 1

11/01/00  
JC951 U.S. PRO  
09/704016

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Peter C. Berkman, Gevik H. Nalbandian, Jerry A. Waldorf, Nathan K. Inada, Rangaswamy Srihari, Alexander Demetriades

For: SYSTEMS AND METHODS OF MESSAGE QUEUING

Enclosed are:

- (X) 9 sheet(s) of drawing.
- (X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$710	\$710
Total Claims	52 - 20 =	32 ×	\$18	\$576
Independent Claims	9 - 3 =	6 ×	\$80	\$480
If application contains any multiple dependent claims(s), then add			\$270	\$0
<b>TOTAL FILING FEE</b>		<b>\$1766</b>		

- (X) A check in the amount of \$1766 to cover the filing fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410. A duplicate copy of this sheet is enclosed.

*Arthur S. Rose*

Arthur S. Rose  
Registration No. 28,038  
Attorney of Record

INTELLECTUAL PROPERTY LAW  
**NOBBE, MARTENS, OLSON & R**

A LIMITED LIABILITY PARTNERSHIP INCLUDING  
PROFESSIONAL CORPORATIONS

PATENT, TRADEMARK AND COPYRIGHT CAUSES

620 NEWPORT CENTER DRIVE

SIXTEENTH FLOOR

NEWPORT BEACH, CALIFORNIA 92660-8016

(949) 760-0404

FAX (949) 760-9502

INTERNET: WWW.KMOB.COM

LOUIS J. KNOBBE\*  
DON W. MARTENS\*  
GORDON H. OLSON\*  
JAMES B. BEAR  
DARRELL L. OLSON\*  
WILLIAM B. BUNKER  
WILLIAM H. NIEMAN  
ARTHUR S. ROSE  
JAMES F. LESNIAK  
NED A. ISRAELSEN  
DREW S. HAMILTON  
JERRY T. SEWELL  
JOHN B. SGANGA, JR.  
EDWARD A. SCHLATTER  
GERARD VON HOFFMANN  
JOSEPH R. RE  
CATHERINE J. HOLLAND  
JOHN M. CARSON  
KAREN VOGEL WEIL  
ANDREW H. SIMPSON  
JEFFREY L. VAN HOESEAR  
DANIEL E. ALTMAN  
MARGUERITE L. GUNN  
STEPHEN C. JENSEN  
VITO A. CANUSO III  
WILLIAM H. SHREVE  
LYNDA J. ZADRA-SYMES\*  
STEVEN J. NATAUPSKY  
PAUL A. STEWART  
JOSEPH F. JENNINGS  
CRAIG S. SUMMERS  
ANNEMARIE KAISER

BRENTON R. BABCOCK  
THOMAS F. SMEGAL, JR.  
MICHAEL H. TRENHOLM  
DIANE M. REED  
JONATHAN A. BARNEY  
RONALD J. SCHOENBAUM  
JOHN R. KING  
FREDERICK S. BERRETTA  
NANCY WAYS VENSKO  
JOHN P. GIEZENTANNER  
ADEEL S. AKHTAR  
GINGER R. DREGER  
THOMAS R. ARNO  
DAVID N. WEISS  
DANIEL HART, PH.D.  
DOUGLAS G. MUEHLHAUSER  
LORI LEE YAMATO  
MICHAEL K. FRIEDLAND  
STEPHEN M. LOBBIN  
STACEY R. HALPERN  
DALE C. HUNT, PH.D.  
LEE W. HENDERSON, PH.D.  
DEBORAH S. SHEPHERD  
RICHARD E. CAMPBELL  
MARK M. ABUMERI  
JON W. GURKA  
ERIC M. NELSON  
MARK R. BENEDICT, PH.D.  
PAUL N. CONOVER  
ROBERT J. ROBY  
SABING H. LEE  
KAROLINE A. DELANEY

JOHN W. HOLCOMB  
JAMES J. MULLEN, III, PH.D.  
JOSEPH S. CIANFRANI  
JOSEPH M. REISMAN, PH.D.  
WILLIAM R. ZIMMERMAN  
GLEN L. NUTTALL  
ERIC S. FURMAN, PH.D.  
TIRZAH ABE LOWE  
GEOFFREY Y. IIDA  
ALEXANDER S. FRANCO  
SANJIVPAL S. GILL  
SUSAN M. MOSS  
JAMES W. HILL, M.D.  
ROSE M. THIESSEN, PH.D.  
MICHAEL L. FULLER  
MICHAEL A. GUILIANA  
MARK J. KERTZ  
RABINDER N. NARULA  
BRUCE S. ICHKAWITZ, PH.D.  
PETER M. MIDGLEY  
THOMAS S. MCLENANAHAN  
MICHAEL S. OKAMOTO  
JOHN M. GROVER  
MALLARY K. DE MERLIER  
IRFAN A. LATEEF  
AMY C. CHRISTENSEN  
SHARON S. NG  
MARK J. GALLAGHER, PH.D.  
DAVID G. JANKOWSKI, PH.D.  
BRIAN C. HORNE  
PAYSON J. LEMELLEUR  
DIANA W. PRINCE

OF COUNSEL  
JERRY R. GILBERT  
PAUL C. STEINHAUS  
JAPANESE PATENT ATTORNEY  
KATSUHIRO KARAI  
EUROPEAN PATENT ATTORNEY  
MARTIN HELLEBRANDT

KOREAN PATENT ATTORNEY  
MINCHEOL KIM

SCIENTISTS & ENGINEERS  
(NON-LAWYERS)

RAIMOND J. SALENIEKS\*\*  
DANIEL E. JOHNSON, PH.D.\*\*  
JEFFERY KOEPKE, PH.D.\*\*  
KHURRAM RAHMAN, PH.D.  
JENNIFER A. HAYNES, PH.D.  
BRENDAN P. O'NEILL, PH.D.  
THOMAS Y. NAGATA  
YASHWANT VAISHNAV, PH.D.  
MEGUMI TANAKA  
CHE S. CHERESKIN, PH.D.\*\*  
ERIK W. ARCHBOLD  
PHILIP C. HARTSTEIN  
JULIE A. HOPPER  
CHRIS S. CASTLE  
JAMES W. AUSLEY  
R. P. CARON, PH.D.  
JENNIFER HAYES  
KIRK E. PASTORIAN, PH.D.  
CHARLES T. RIDGELY  
KEITH R. MCCOLLUM  
BONNY YEUNG, PH.D.

\* A PROFESSIONAL CORPORATION  
\* ALSO BARRISTER AT LAW (U.K.)  
\*\* U.S. PATENT AGENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No. : SOFTECP.013A  
Applicant(s) : Berkman, et al.  
For : SYSTEMS AND METHODS OF MESSAGE  
QUEUEING  
Attorney : Arthur S. Rose  
"Express Mail"  
Mailing Label No. : EL559447052US  
Date of Deposit : November 1, 2000

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 29 pages; 9 sheets of drawings; check  
for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the  
Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Justin Spotts

H:\DOCS\ACC\ACC-1793.DOC\110100

201 CALIFORNIA STREET  
SUITE 1150  
SAN FRANCISCO, CALIFORNIA 94111  
(415) 954-4114  
FAX (415) 954-4111

550 WEST C STREET  
SUITE 1200  
SAN DIEGO, CALIFORNIA 92101  
(619) 235-8550  
FAX (619) 235-0176

3801 UNIVERSITY AVENUE  
SUITE 710  
RIVERSIDE, CALIFORNIA 92501  
(909) 781-9231  
FAX (909) 781-4507

1900 AVENUE OF THE STARS  
SUITE 1425  
LOS ANGELES, CALIFORNIA 90067  
(310) 551-3450  
FAX (310) 551-3458